23026
۔ب

PTO/SB/05 (01-04)

Approved for use through 07/31/2006. OMB 0651-0032 V

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION **TRANSMITTAL**

JB\$ 101 Attorney Docket No. Jeffry B. Skiba First Inventor **Current Producing Surface** Title

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. FIL NALNZAULS HS

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. Specification [Total Pages 23] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets 2] 5. Oath or Declaration [Total Sheets 2] - Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  Assignment Papers (cover sheet & document(s))  37 CFR 3.73(b) Statement (when there is an assignee)  English Translation Document (if applicable)  Information Disclosure Statement (IDS)/PTO-1449  Citations  Preliminary-Amendment  Return Receipt Postcard (MPEP 503)  (Should be specifically itemized)  Certified Copy of Priority Document(s)  (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122  (b)(2)(B)(i). Applicant must attach form PTO/SB/35  or its equivalent.						
	17. U Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation  Continuation in-part (CIP) of prior application No.:  Prior application information:  Examiner  Art Unit:  For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b; is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
Customer Number: 36554 OR Correspondence address below							
Name							
Address							
City	State Zip Code						
Country	elephone Fax						
Name (Print/Type)   Scott A. Hill	Registration No. (Attorney/Agent)   48,899						
Signature J. H. Q. H.M.	Date 2-19-04						

This collection of information is required by 37-CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioners, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE	TR	AN	SMI	TTA	L
ī	for	FY	200	4	

Effective 10/01/2003: Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

/A	385
(\$)	מתר.

Complete if Known			
Application Number			
Filing Date	02-19-2004	-	
First Named Inventor	Jeffry B. Skiba		
Examiner Name			
Art Unit			
Attorney Docket No.	JBS 101 <sup>-</sup>		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None 3	e 3. ADDITIONAL FEES-					
Order Order	Large Entity   Small Entity					
				Fee (\$)	Fee Description	Fee Paid
Account	1051	130	2051	• •	Surcharge - late filing fee or oath	ree raiu
Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name			1050		cover sheet	
The Director is authorized to: (check all that apply)	1053 1812 2	130	1053 1812		Non-English specification  For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	_,	Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)	100-4	320	1004	320	Examiner action	
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805 1	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	-
	1251	110	2251	55	Extension for reply within first month	
	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
	1254	1,480	2254	740	Extension for reply within fourth month	
4004 770 10004 205   Hillion 500	1255	2,010	2255	1,005	Extension for reply within fifth month	
1385	1401	330	2401	165	Notice of Appeal	
	1402	330	2402	165	Filing a brief in support of an appeal	
· · · · · · · · · · · · · · · · · · ·	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
ree irom	1501	1,330	2501	665	Utility issue fee (or reissue)	
	1502	480	2502	240	Design issue fee	
	1503	640	2503	320	Plant issue fee	
Claims 3 - 3 - 3 - 2 - 3 - 2	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.129(a))	$\vdash$
	1810	770	2810	385	For each additional invention to be _examined (37 CFR 1.129(b))	
"1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385		]
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0	Other fee (specify)				ЩЩ	
**or number previously paid, if greater, For Reissues, see above	*Redu	ced by	/ Basic	Filing F	Fee Paid SUBTOTAL (3) (\$) 0	

SUBMITTED BY				(Complete	(if applicable))
Name (Print/Type)	Scott A. Hill	Registration No. (Attorney/Agent)	48,899	Telephone	602-995-0757
Signature	Scutt a. Hill		-	Date	2-19-04

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR:1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.